

Attorney Docket No.	53921/188		
First Inventor or Application Identifier		CHUAH, John	
Title	Method and system for isolation of a fault location in a communication device in a loop-back path		
Express Mail Label No.			

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

10/025742

12/26/01

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents

**Box Patent Application
Washington, DC 20231**

1. ☒ *Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status. See 37 CFR127.
3. ☒ Specification [Total Pages 45]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 16]
5. Oath or Declaration
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37C.F.R. §§ 1.63(d)(2) and 1.33(b)
6. ☐ Application Data Sheet. See CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix).
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable
- b. ☐ Specification Sequence Listing on:
- (i) ☐ CD-ROM or CD-R (2 copies); or
- (ii) ☐ paper
- c. ☐ Statement verifying identity of above copies

9. ☐ Assignment Papers (cover sheet & document(s))

10. ☐ 37 C.F.R. 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)

11. ☐ English Translation Document (if applicable)

12. ☐ Information Disclosure ☐ Copies of
Statement (DS)/PTO-1499 IDS Citations

13. ☐ Preliminary Amendment

14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. ☐ Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Application must attach form PTO/SB/35 or
its equivalent.

17. ☒ Other ☐ Unsigned Combined Declaration and Power
of Attorney [Total Sheets 3]

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment; or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____ / _____
Prior Application information: Examiner: Group/Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

27871

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

Name **BLAKE, CASSELS & GRAYDON LLP**

<i>Address</i>	Box 25, Commerce Court West
	199 Bay Street

<i>City</i>	Toronto	<i>State</i>	Ontario	<i>Zip Code</i>	M5L 1A9
<i>Country</i>	Canada	<i>Telephone</i>	416.863.2400	<i>Fax</i>	416.863.2653

Name (Print/Type)	Robert H. Nakano
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Registration No. (Attorney/Agent)	46,498
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Signature

Date _____

Dnc 21,200

20958796.1

27871

PATENT TRADEMARK OFFICE

**FEE TRANSMITTAL
for FY 2001**

Patent fees are subject to annual revision

Complete if Known**TOTAL AMOUNT OF PAYMENT** (\$740.00)

Application Number	
Filing Date	
First Named Inventor	CHUAH, J.
Examiner Name	
Group/Art Unit	
Attorney Docket No.	53921/188

METHOD OF PAYMENT (check one)

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number	02-2553
Deposit Account Name	Blake, Cassels & Graydon LLP

- ☒
- Charge Any Additional Fee Required Under 37 CFR §§1.16 and 1.17

- 2.
- ☒
- Payment Enclosed:**
- Please deduct from deposit account 02-2553 for attorney docket no. 53921/188

☐ Check ☐ Credit Card ☐ Money Order ☒ Other**FEE CALCULATION****BASIC FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
001	740	201	370	Utility filing fee	740
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)					(\$740)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
-20**=		X	
-3***=		X	

**or number previously paid, if greater; For Reissues, see below

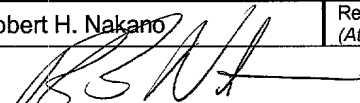
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR §1 129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR §1 129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$)

710

Complete (if applicable)

Name (Print/Type)	Robert H. Nakano	Registration No. (Attorney/Agent)	46,498	Telephone	416.863.2785
Signature		Date	Dec 21, 2001		